

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of;

JOON-YOUNG PARK *et al.*

Serial No.: *to be assigned*

Examiner: *to be assigned*

Filed: 26 September 2003

Art Unit: *to be assigned*

For: POLYMER ORGANIC LIGHT EMITTING DIODE

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application

Commissioner for Patents

P.O.Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.56, and §§1.97 and 1.98 as amended, Applicant cites and provides copies of the following art references:

1. U.S. Patent No. U.S. Patent No. 6,388,377 to Kobayashi, entitled *ELECTROLUMINESCENT ELEMENT WITH BANKS INTERSECTING ANODE GROUP*, issued on May 14, 2002;
2. U.S. Patent No. 6,380,672 to Yudasaka, entitled *ACTIVE MATRIX DISPLAY DEVICE*, issued on April 30, 2002, which is based on PCT publication No. WO 9910862 cited in and attached to this information disclosure statement;
3. U.S. Patent No. 6,373,453 to Yudasaka, entitled *ACTIVE MATRIX DISPLAY*, issued on April 16, 2002, which is based on PCT publication No. WO 9910861 cited in and attached to this information disclosure statement;
4. U.S. Patent No. 6,087,196 to Sturm *et al.*, entitled *FABRICATION OF ORGANIC SEMICONDUCTOR DEVICES USING INK JET PRINTING*, issued on July 11,

2000;

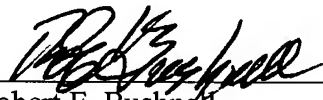
5. European Patent Publication No. 0423283 B1 to Fiend, entitled *ELECTROLUMINESCENT DEVICES*, published on 25 January 1995;
6. European Patent Publication No. 0908725 A1 to Fukushima *et al.*, entitled *MANUFACTURE OF A MICROSENSOR DEVICE*, published on 14 April 1999;
7. European Patent Publication No. 0940796 A1 to Yudasaka, entitled *ACTIVE MATRIX DISPLAY*, published on 8 September 1999, which is based on PCT publication No. WO 9910861 cited in and attached to this information disclosure statement;
8. European Patent Publication No. 0940797 A1 to Yudasaka, entitled *ACTIVE MATRIX DISPLAY*, published on 8 September 1999, which is based on PCT publication No. WO 9910862 cited in and attached to this information disclosure statement;
9. European Patent Publication No. 0989778 A1 to Kiguchi, entitled *SUBSTRATE FOR PATTERNING THIN FILM AND SURFACE TREATMENT THEREOF*, published on 29 March 2000;
10. PCT publication No. WO 9013148 to Fiend *et al.*, entitled *ELECTROLUMINESCENT DEVICES*, published on 1 November 1990;
11. PCT publication No. WO 9943031 to Friend *et al.*, entitled *DISPLAY DEVICES*, published on 26 August 1999;
12. PCT publication No. WO 9966483 to Heeks *et al.*, entitled *BACKLIT DISPLAYS*, published on 23 December 1999;
13. PCT publication No. WO 9828946 to Thompson *et al.*, entitled *MULTICOLOR DISPLAY DEVICES*, published on 2 July 1998;
14. PCT publication No. WO 0012226 to Jones *et al.*, entitled *FULL COLOR ORGANIC LIGHT EMITTING DIODE DISPLAY AND METHOD FOR MAKING THE SAME USING INKJET FABRICATION*, published on 9 March 2000; and
15. PCT publication No. WO 0019776 to Young *et al.*, entitled *METHOD AND*

*DEVICE FOR MANUFACTURING AN ELECTROLUMINESCENT DISPLAY
SCREEN*, published on 6 April 2000.

The citation of the foregoing references is not intended to constitute an assertion that other or more relevant art does not exist. Accordingly, the Examiner is requested to make a wide-ranging and thorough search of the relevant art.

No fee is incurred by this Statement.

Respectfully submitted,


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INFORMATION DISCLOSURE STATEMENT PTO-1449 (PAGE 1 OF 1)				SERIAL NUMBER <i>to be assigned</i>		DOCKET NO. P56904	
				APPLICANT JOON-YOUNG PARK et al.			
				FILING DATE September 26, 2003		GROUP	

U.S. PATENT DOCUMENTS							
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	6,388,377	5/02	Kobayashi				
	6,380,672	4/02	Yudasaka				
	6,373,453	4/02	Yudasaka				
	6,087,196	7/00	Sturm <i>et al.</i>				

FOREIGN PATENT DOCUMENTS						TRANSLATION	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	EP0423283	1/95	European Patent Office				
	EP0908725	4/99	European Patent Office				
	EP0940796	9/99	European Patent Office				
	EP0940797	9/99	European Patent Office				
	EP0989778	3/00	European Patent Office				
	WO9013148	11/90	PCT				
	WO9943031	8/99	PCT				
	WO9966483	12/99	PCT				
	WO9828946	7/98	PCT				
	WO0012226	3/00	PCT				
	WO0019776	4/00	PCT				

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, etc.)</i>	

EXAMINER:	DATE CONSIDERED:
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.